



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
(Case No. 00-658-A)

PATENT

In re Application of:	Shutter et al.	)	
		)	
Serial No.:	09/995,542	)	Before the Examiner: N.S. Basi
		)	
Filed:	November 28, 2001	)	Group Art Unit: 1646
		)	
For:	ATP-Binding Cassette Transporter- Like Molecules and Uses Thereof	)	Confirmation No: 9323
		)	

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

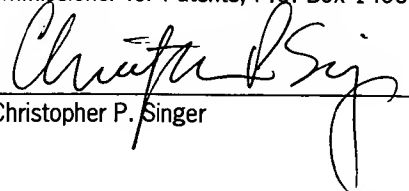
**AMENDMENT AND RESPONSE TO OFFICE ACTION, MAILED OCTOBER 18, 2005**

Applicants respectfully submit the following Amendment and Response to Office Action (Notice of Non-compliant Amendment), mailed October 18, 2005, and request reconsideration of the above-identified application in view of the response.

- Amendments to the Claims begin on page 2.
- Remarks and Response to Office Action begin on page 15.

**CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on November 28, 2005.

  
Christopher P. Singer